



Frontier Expansion In Amazonia

Kate A. Berry, Eric Mollard



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Modern Frontier Expansion in Brazil and Adjacent Amazonian Lands Kenneth Lederman, 1981 *Contested Frontiers in Amazonia* Marianne Schmink, Charles H. Wood, 1992-06-24 An interdisciplinary analysis of the process of frontier change in one region of the Brazilian Amazon the southern portion of the state of Pará

Frontiers of Development in the Amazon Antonio Augusto Rossotto Ioris, Rafael R. Ioris, Sergei V. Shubin, 2020-06-22 Frontiers of Development in the Amazon Riches Risks and Resistances contributes to ongoing debates on the processes of change in the Amazon a region inherently tied to the expansion of internal and external socio economic and environmental frontiers This book offers interdisciplinary analyses from a range of scholars in Europe Latin America and the United States that question the methods of development and the range of socio ecological impacts of those methods by examining the theoretical methodological and empirical dimensions of frontier making along with evaluating and refining existing frameworks Contributors focus on the complex politics of border formation shaped by institutional economic and political forces placing them in relation to ethical imaginary and symbolic elements In doing so contributors explore the dynamic production of identities values and subjectivities covering matters of migratory patterns complex power struggles and intensive at times violent clashes Among other topics this book assesses the recent encroachment of export driven agribusiness into the Amazon Region in the context of recolonization resource exploitation and multiple programs of modernization and national integration Scholars of Latin American studies international development environmental studies and applied social sciences will find this book particularly useful

Rainforest Cities John O. Browder, Brian J. Godfrey, 1997 Rainforest Cities represents a valuable contribution to our current knowledge of regional development and environmental studies and will be of interest to urban planners geographers Amazon regional specialists and interdisciplinary students of international development

Amazonia and Global Change Michael Keller, Mercedes Bustamante, John Gash, Pedro Silva Dias, 2013-05-02 Published by the American Geophysical Union as part of the Geophysical Monograph Series Volume 186 Amazonia and Global Change synthesizes results of the Large Scale Biosphere Atmosphere Experiment in Amazonia LBA for scientists and students of Earth system science and global

environmental change LBA led by Brazil asks how Amazonia currently functions in the global climate and biogeochemical systems and how the functioning of Amazonia will respond to the combined pressures of climate and land use change such as Wet season and dry season aerosol concentrations and their effects on diffuse radiation and photosynthesis Increasing greenhouse gas concentration deforestation widespread biomass burning and changes in the Amazonian water cycle Drought effects and simulated drought through rainfall exclusion experiments The net flux of carbon between Amazonia and the atmosphere Floodplains as an important regulator of the basin carbon balance including serving as a major source of methane to the troposphere The impact of the likely increased profitability of cattle ranching The book will serve a broad community of scientists and policy makers interested in global change and environmental issues with high quality scientific syntheses accessible to nonspecialists in a wide community of social scientists ecologists atmospheric chemists climatologists and hydrologists The Dilemma Of Amazonian Development Emilio F Moran, 2019-05-28 This book the first to apply the combined approaches of anthropology geography ecology economics and sociology to the analysis of the Amazon River region and its imminent development explores the impact of development on Amazonian populations and the results of rural and urban growth strategies The authors use the methodologies of environmen

Stability of Tropical Rainforest Margins Teja Tscharntke, Christoph Leuschner, Manfred Zeller, Edi Guhardja, Arifuddin Bidin, 2007-04-26 Tropical rainforests are disappearing at an alarming rate causing unprecedented losses in biodiversity and ecosystem services This book contributes to an improved understanding of the processes that have destabilizing effects on ecological and socio economic systems of tropical rain forest margins as well as striving to integrate environmental technological and socio economic issues in their solution **Social Participation in Water Governance and Management** Kate A. Berry, Eric Mollard, 2009-12-01

Social participation in water management and governance recently became a reality in many economies and societies Yet the dimensions in which power regulation social equity and democracy building are connected with participation have been only tangentially analyzed for the water sector Understanding the growing interest in social participation involves appreciating the specificity of the contemporary period within its historic and geographic contexts as well as uncovering larger political economic and cultural trends of recent decades which frame participatory actions Within a wide variety of cases presented from around the world the reader will find critical analyses of participation and an array of political ecological processes that influence water governance Sixteen chapters from a diverse group of scholars and practitioners examine water rights definition hydropower dam construction urban river renewal irrigation organizations water development NGOs river basin management water policy implementation and judicial decision making in water conflicts Yet there are commonalities in participatory experiences across this spectrum of water issues The book s five sections highlight key dimensions of contemporary water management that influence and in turn are influenced by social participation These sections are participation and indigenous water governance participation and the dynamics of gender in water management participation

and river basin governance participation and implementation of water management and participation and the politics of water governance Briefing on Impact of Brazil's "economic Miracle" on the Amazonian Indians United States. Congress. House. Committee on International Relations. Subcommittee on International Development, 1978 Water and Sanitation-Related Diseases and the Changing Environment Janine M. H. Selendy, 2019-02-06 The revised and updated second edition of *Water and Sanitation Related Diseases and the Changing Environment* offers an interdisciplinary guide to the conditions responsible for water and sanitation related diseases The authors discuss the pathogens vectors and their biology morbidity and mortality that result from a lack of safe water and sanitation The text also explores the distribution of these diseases and the conditions that must be met to reduce or eradicate them The text includes contributions from authorities from the fields of climate change epidemiology environmental health environmental engineering global health medicine medical anthropology nutrition population and public health Covers the causes of individual diseases with basic information about the diseases and data on the distribution prevalence and incidence as well as interconnected factors such as environmental factors The authors cover access to and maintenance of clean water and guidelines for the safe use of wastewater excreta and grey water plus examples of solutions Written for students and professionals in infectious disease public health and medicine chemical and environmental engineering and international affairs the second edition of *Water and Sanitation Related Diseases and the Changing Environment* is a comprehensive resource to the conditions responsible for water and sanitation related diseases *Smallholders, Forest Management and Rural Development in the Amazon* Benno Pokorny, 2013-07-24 The ongoing debate concerning the Amazon's crucial role in global climate and biodiversity is entirely dependent upon sustainable development in the region Recognizing that forests are an integral part of the social fabric in the region initiatives such as community forestry small scale tree plantations and agroforestry as well as payments for environmental services have aimed at conserving the natural forest landscape At the same time these attempt to protect and enhance the well being of poor local smallholders including indigenous groups traditional communities and small farmers Against this background this book analyses numerous promising local tree and forest management initiatives taken by smallholders in the Bolivian Brazilian Ecuadorian and Peruvian Amazon to better understand the key success factors The insights gained from more than 100 case studies analyzed by researchers from Latin America and Europe in cooperation with local stakeholders reveal the need for critical reflection on the initiatives targeting poor Amazonian families The book discusses an operational vision of rural development grounded on the effective use of smallholders capacities to contribute to a sustainable and equitable development of the region It provides helpful information and ideas not only for scientists but also for development organisations decision makers and all who are interested in one of the major challenges facing the Amazon to combine equitable development with the conservation of its unique ecosystems **The Privatization Process** Terry Lee Anderson, Peter Jensen Hill, 1996 Contiene Introduction The political economy of privatization Privatization for

economic development The missing ingredient what poor countries will need to make their markets work Privatization incentives and economic performance Taxation enforcement costs and the incentives to privatize Growing a post communist legal system Spontaneous privatization in transition economies **Tropical Forests** Thomas K. Rudel,2005-08-31 In *Tropical Forests* Rudel analyzes hundreds of local studies from the past twenty years to develop a much needed global perspective on deforestation With separate chapters on individual regions including South and Central America the Caribbean and Africa Rudel s work offers an up to date assessment of the world s tropical forests In the concluding chapter Rudel considers the implications of these trends and describes policy directions for conserving biodiversity and promoting sustainable development in each region *The Colonization of the Amazon* Anna Luiza Ozorio de Almeida,2010-07-22 Deforestation in the Amazon one of today s top environmental concerns began during a period of rapid colonization in the 1970s Throughout that decade Anna Luiza Ozorio de Almeida a Stanford trained economist conducted a complex and massive economic study of what was going on in the Amazon who was investing what what was gained and what it cost in all its aspects *The Colonization of the Amazon* the resulting work brings together information on the physical demographic institutional and economic dimensions of directed settlement in the Amazon Basin and raises significant questions about the gains and losses of the settlers the reasons for these outcomes and the economic rationale behind the devastation of the rainforest Particularly illuminating is Almeida s exploration of the role of the frontier in Brazil and her distinction between types of migrants and migrations She concludes that the political costs avoided by not undertaking agrarian reform are being paid by devastating the Amazon with the conflict between distribution and conservation steadily worsening Today it can no longer be circumvented *The Future of Amazonia* A. Hall,D. Goodman,1991-01-12 The future of Brazilian Amazonia the world s largest remaining tropical rainforest hangs in the balance Two decades of destructive development have provoked violent struggles for control over the region s resources with disastrous social and environmental consequences This multi disciplinary collection reviews past experience but focusses on the latest phase of Amazonian settlement Chapters by leading authorities examine such issues as colonisation in the most recent frontier areas multinational mining projects hydro electric schemes and the military occupation of Brazil s borders After demonstrating how new government and business activities have exacerbated social tensions and ecological destruction the volume considers alternative more sustainable strategies Interactions Between Biosphere, Atmosphere and Human Land Use in the Amazon Basin Laszlo Nagy,Bruce R. Forsberg,Paulo Artaxo,2016-11-09 This book offers a panorama of recent scientific achievements produced through the framework of the Large Scale Biosphere Atmosphere programme LBA and other research programmes in the Brazilian Amazon The content is highly interdisciplinary with an overarching aim to contribute to the understanding of the dynamic biophysical and societal socio economic structure and functioning of Amazonia as a regional entity and its regional and global climatic teleconnections The target readership includes advanced undergraduate and post graduate students and

researchers seeking to untangle the gamut of interactions that the Amazon's complex biophysical and social system represent *Rebellion on the Amazon* Mark Harris, 2010-09-13 This is the first book length study in English to examine the Cabanagem one of Brazil's largest peasant and urban poor insurrections

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